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Total Number of Pages Including Cover: 14

Date: Friday, October 22, 2004

Ref. No.: UC-P0001

**US Serial No.: 10/605,537****Comments:**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at FAX number 703-872-9306 on October 22<sup>nd</sup>, 2004.

Fax Coversheet (1 page) (this sheet)  
Amendment and Response (12 pages)  
Credit Card Payment Form (1 page)

Signature: Date: October 22<sup>nd</sup>, 2004

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

OCT 22 2004

App. No. : 10/605,537  
Applicant : Jeon, et al.  
Filed : 10/06/2003  
TC/A.U. : 1744  
Examiner : Beisner, William H  
Docket : UC-P0001  
Customer No. : 36067  
Conf. No. : 2536

For: MICROFLUIDIC DEVICE FOR NEUROSCIENCE RESEARCH

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Commissioner for Patents  
703-872-9306  
Sir:

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action of April 22nd, 2004, Applicant herewith petitions the Commissioner of Patents to extend the time for reply to the office action by three months as per 37 CFR 1.136(a). A credit card payment form is included herewith to cover the cost of the extension. The Commissioner is hereby authorized to use deposit account 502689 for any other charges not accounted for herein. Please reference our file number UC-P0001 when using the deposit account and on all other correspondence. Please amend the above identified application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

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